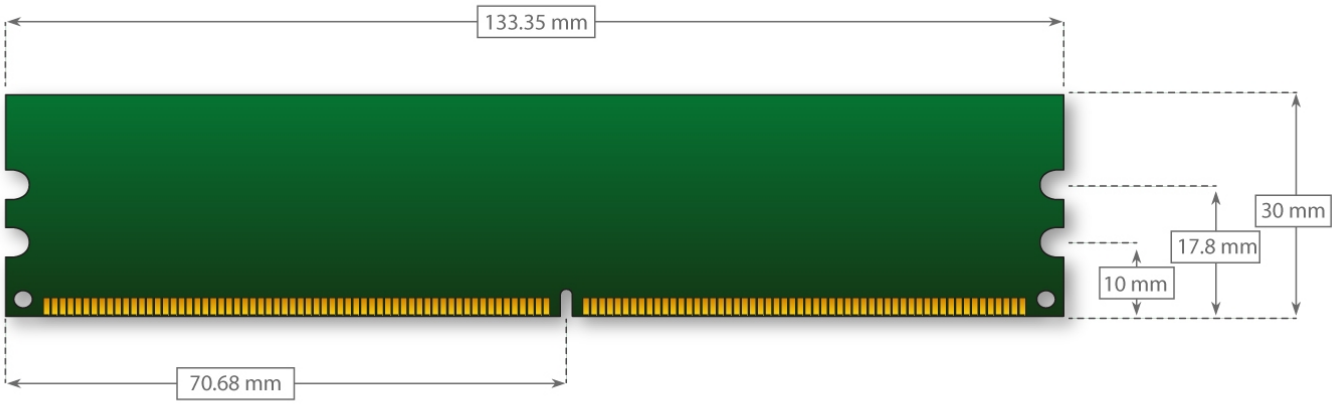
integral™

# DRAM MEMORY MODULE SPECIFICATION

> Lifetime Warranty
> Delivered in Anti-Static Packaging




| INTEGRAL Part Number | IN2T4GEVBDXK2 |
|---|---|
| Description | 8GB DDR2 533MHz DESKTOP ECC MEMORY MODULE KIT |
| Category | DESKTOP |
| Form Factor | 240pin DIMM |
| Density | 8GB KIT (2 X 4GB) |
| DRAM Technology | DDR2 |
| Speed | PC2-4200 / 533 MHz |
| Depth | 512Mbit |
| Width | X72bit |
| Buffering | UNBUFFERED |
| Error Correction | ECC |
| CAS Latency | 4 CYCLES |
| Voltage | 1.8 V |
| Rank | 2 |
| Profile | STANDARD |
| DRAM IC Configuration | 256Mbit X 8bits |
| DRAM IC Count | 18 Chips |
| DRAM IC Package | FBGA |
| DRAM IC Placement | DOUBLE SIDED |
| Note | |



Height of module may vary. Specifications subject to change without notice. 10-year warranty in Germany, France and Austria. All trademarks are property of their respective owners. Diagram for illustration only. E&OE